Extreme Cloud IQ - Customer Configuration Guide

Adentro Overview

Adentro provides consumers with an amazing WiFi experience at their favorite spots, while helping to grow local businesses by better engaging and targeting their customers. By offering a branded captive portal for your guest WiFi network, customers are given the ability to opt-in to targeted messaging sent using the Adentro platform.

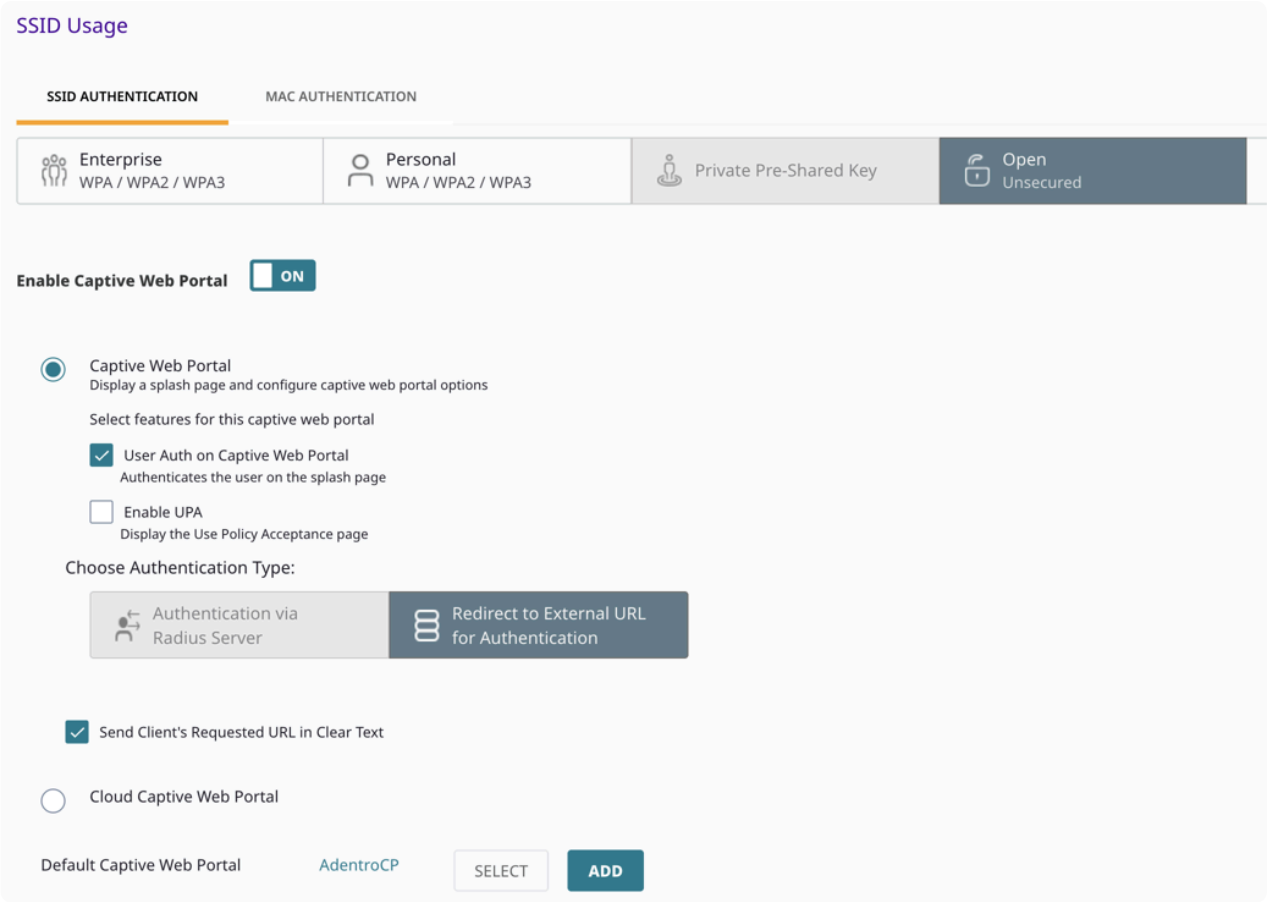
Adentro Configuration

Configure the Captive Portal

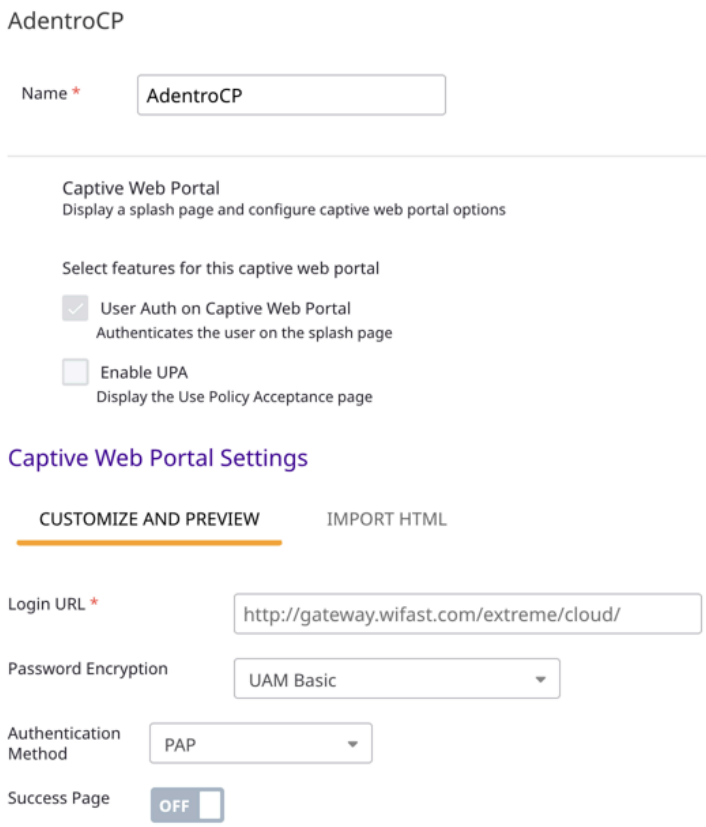
Open the main menu & select Configure > Common Objects > Policy > SSIDs.

Select your guest network to edit, or click Add to create a new one.

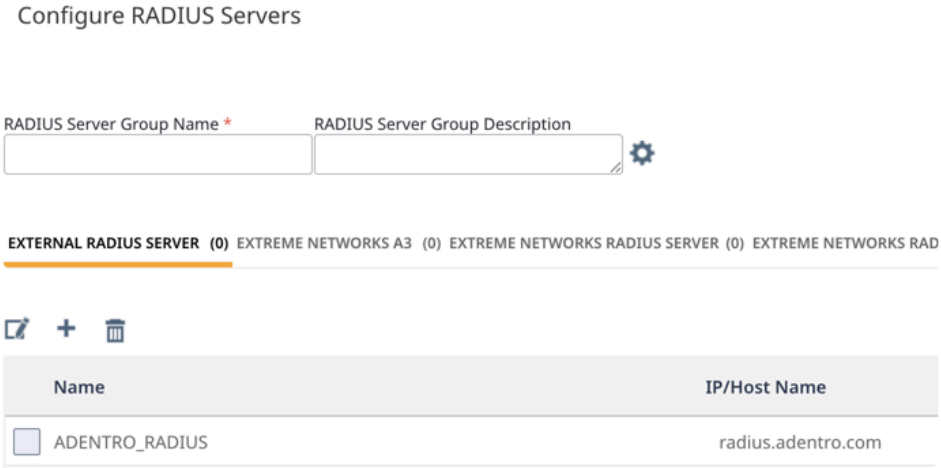
1. In the **SSID Usage** section, set the following settings:
    a. Enable Captive Web Portal
    b. Check the “User Auth on Captive Web Portal” option (make sure “Enable UPA” is unchecked)
    c. Select the “Redirect to External URL” button
    d. Check the “Send Client’s Requested URL in Clear Text” option



e. For the “Default Captive Web Portal,” click the Add button.
   i. Give your captive portal a name, and set the following settings:
   ii. **Login URL**: http://gateway.wifast.com/extreme/cloud/
   iii. **Password Encryption**: UAM Basic
   iv. **Authentication Method**: PAP
   v. Turn off “**Success Page**” & “**Failure Page**”
   vi. Click “**Save CWP**”



2. Scroll down to the *Authentication Settings* section:
    a. Next to **Default RADIUS Server Group**, select '+' to add a new external RADIUS server
        i. Provide a Name (such as AdentroRADIUSGroup)
        ii. Click the '+' icon to create a new RADIUS server entry
            1. Provide a Name (such as RADIUS_Adentro_com)
            2. Set Host Name to `radius.adentro.com`
            3. Set Shared Secret to `8fc40973252c42e196489d4a16849ff8`
            4. Click the button to Save External RADIUS
        iii. Select the RADIUS server created above (ex. RADIUS_Adentro_com)
        iv. Click Save RADIUS



3. Click the Save button for the SSID settings.

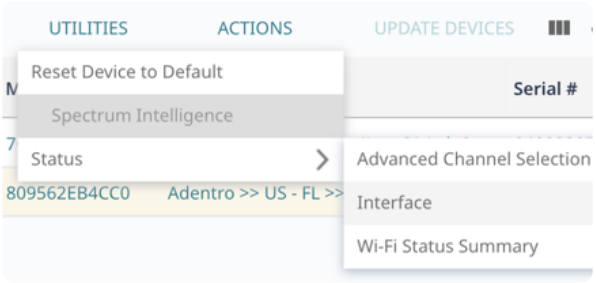
Send AP Information to Adentro

In order to associate your access point(s) with your business information, Adentro will need the MAC address of each individual access point's radio that will be broadcasting the integrated SSID.

**** Disable any other guest networks that are running to achieve the best results with Adentro ****

Without completion of this step, guests will receive a "404" error on the captive portal.

To locate the AP MAC addresses, open the main menu > Manage > Devices. Select each AP that broadcasts the guest Wi-Fi, and open the tools (Utilities > Status > Interface) to get each of the MAC addresses of each radio.



Repeat this step for every AP, and send the MAC address assigned to the SSID for each radio (2.4Ghz, 5Ghz, 6Ghz, etc).

Send all the information to support@Adentro.com or your account manager.